



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 5082

Bib Data Sheet

SERIAL NUMBER 10/634,139	FILING DATE 08/04/2003 RULE	CLASS 438	GROUP ART UNIT 2818	ATTORNEY DOCKET NO. ITO.0551US (P16253)
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS
Ilya V. Karpov, Santa Clara, CA;

** CONTINUING DATA ***** N/A

** FOREIGN APPLICATIONS ***** N/A

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 10/31/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>[Signature]</u> Initials _____	STATE OR COUNTRY CA	SHEETS DRAWING 4	TOTAL CLAIMS 32	INDEPENDENT CLAIMS 5
--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 21906
 TROP PRUNER & HU, PC
 8554 KATY FREEWAY
 SUITE 100
 HOUSTON, TX
 77024

TITLE
 Damascene phase change memory

FILING FEE RECEIVED 1288	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---